

- 178.506 Standards for metal drums other than steel or aluminum.
- 178.507 Standards for plywood drums.
- 178.508 Standards for fiber drums.
- 178.509 Standards for plastic drums and jerricans.
- 178.510 Standards for wooden barrels.
- 178.511 Standards for aluminum and steel jerricans.
- 178.512 Standards for steel or aluminum boxes.
- 178.513 Standards for boxes of natural wood.
- 178.514 Standards for plywood boxes.
- 178.515 Standards for reconstituted wood boxes.
- 178.516 Standards for fiberboard boxes.
- 178.517 Standards for plastic boxes.
- 178.518 Standards for woven plastic bags.
- 178.519 Standards for plastic film bags.
- 178.520 Standards for textile bags.
- 178.521 Standards for paper bags.
- 178.522 Standards for composite packagings with inner plastic receptacles.
- 178.523 Standards for composite packagings with inner glass, porcelain, or stoneware receptacles.
- 178.811 Bottom lift test.
- 178.812 Top lift test.
- 178.813 Leakproofness test.
- 178.814 Hydrostatic pressure test.
- 178.815 Stacking test.
- 178.816 Topple test.
- 178.817 Righting test.
- 178.818 Tear test.
- 178.819 Vibration test.

Subpart P—Large Packagings Standards

- 178.900 Purpose and scope.
- 178.905 Large Packaging identification codes.
- 178.910 Marking of Large Packagings.
- 178.915 General Large Packaging standards.
- 178.920 Standards for metal Large Packagings.
- 178.925 Standards for rigid plastic Large Packagings.
- 178.930 Standards for fiberboard Large Packagings.
- 178.935 Standards for wooden Large Packagings.
- 178.940 Standards for flexible Large Packagings.

Subpart Q—Testing of Large Packagings

- 178.950 Purpose and scope.
- 178.955 General requirements.
- 178.960 Preparation of Large Packagings for testing.
- 178.965 Drop test.
- 178.970 Bottom lift test.
- 178.975 Top lift test.
- 178.980 Stacking test.
- 178.985 Vibration test.

APPENDIX A TO PART 178—SPECIFICATIONS FOR STEEL

APPENDIX B TO PART 178—ALTERNATIVE LEAKPROOFNESS TEST METHODS

APPENDIX C TO PART 178—NOMINAL AND MINIMUM THICKNESSES OF STEEL DRUMS AND JERRICANS

APPENDIX D TO PART 178—THERMAL RESISTANCE TEST

APPENDIX E TO PART 178—FLAME PENETRATION RESISTANCE TEST

AUTHORITY: 49 U.S.C. 5101-5128; 49 CFR 1.53.

§ 178.1 Purpose and scope.

This part prescribes the manufacturing and testing specifications for packaging and containers used for the transportation of hazardous materials in commerce.

[Amdt. 178-40, 42 FR 2689, Jan. 13, 1977. Redesignated by Amdt. 178-97, 55 FR 52715, Dec. 21, 1990]

Subpart M—Testing of Non-bulk Packagings and Packages

- 178.600 Purpose and scope.
- 178.601 General requirements.
- 178.602 Preparation of packagings and packages for testing.
- 178.603 Drop test.
- 178.604 Leakproofness test.
- 178.605 Hydrostatic pressure test.
- 178.606 Stacking test.
- 178.607 Cooperage test for bung-type wooden barrels.
- 178.608 Vibration standard.
- 178.609 Test requirements for packagings for infectious substances.

Subpart N—IBC Performance-Oriented Standards

- 178.700 Purpose, scope and definitions.
- 178.702 IBC codes.
- 178.703 Marking of IBCs.
- 178.704 General IBC standards.
- 178.705 Standards for metal IBCs.
- 178.706 Standards for rigid plastic IBCs.
- 178.707 Standards for composite IBCs.
- 178.708 Standards for fiberboard IBCs.
- 178.709 Standards for wooden IBCs.
- 178.710 Standards for flexible intermediate bulk containers.

Subpart O—Testing of IBCs

- 178.800 Purpose and scope.
- 178.801 General requirements.
- 178.802 Preparation of fiberboard IBCs for testing.
- 178.803 Testing and certification of IBCs.
- 178.810 Drop test.